

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

Anti-Vinculin antibody, Mouse Monoclonal

RRID:AB_2877646

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# SAB4200729, RRID:AB_2877646

Antibody Information

URL: http://antibodyregistry.org/AB_2877646

Proper Citation: Sigma-Aldrich Cat# SAB4200729, RRID:AB_2877646

Target Antigen: vinculin

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: immunoblot, immunofluorescence, immunohistochemistry, immunoprecipitation.

Antibody Name: Anti-Vinculin antibody, Mouse Monoclonal

Description: This monoclonal targets vinculin

Target Organism: guinea pig, chicken, monkey, rat, hamster, mouse, bovine, dog, human

Clone ID: VIN-11-5

Antibody ID: AB_2877646

Vendor: Sigma-Aldrich

Catalog Number: SAB4200729

Record Creation Time: 20250820T060202+0000

Record Last Update: 20250820T230739+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Vinculin antibody, Mouse Monoclonal.

No alerts have been found for Anti-Vinculin antibody, Mouse Monoclonal.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Mertens A, et al. (2026) Laminin ?5 and integrins ?3 and ?6 coordinately regulate collective cell migration in vivo. Development (Cambridge, England), 153(16).

Bernaus-Esqu  M, et al. (2026) Annexin A6 controls multi-organelle contact site formation and endolysosomal positioning, and remodels the STARD3 interactome. iScience, 29(7), 116387.

Hanna MG, et al. (2025) BLTP3A is associated with membranes of the late endocytic pathway and is an effector of CASM. The EMBO journal, 44(21), 6168.

Duncan-Lowey JK, et al. (2020) Shigella flexneri Disruption of Cellular Tension Promotes Intercellular Spread. Cell reports, 33(8), 108409.